1477 Rec'd PCTATO 20 JAN 2005 (Rev. 07-2005)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 73862-82710 DESIGNATED/ELECTED OFFICE (DO/EO/US) NOT (Fixnown, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/SE2004/001111 07/08/2004 2003 02/10/2004 TITLE OF INVENTION AND SYSTEM FOR HEATING <u>METHOD</u> DEVICE APPLICANT(S) FOR DO/EO/US ABRAHAMSSON Michael Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). V A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔽 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO. (if known, see 07 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
20/5652/2 PCT/SE2004/001111			73862-82710				
20. Other items or information: Copy of PCT Publication, Return Postcard Receipt							
The follo	wing fees have be	en submitted			CALCULATIONS	PTO USE ONLY	
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))				\$ 300			
		300					
If the written opini	ination fee (37 CF ion prepared by IS JS indicates all cla is	\$ 200					
If the written opini IPEA/US Search fee (37 Ci International Sea	ch fee (37 CFR 1.4 ion of the ISA/US of indicates all claim FR 1.445(a)(2)) had searching Autorch Report prepare a communicated to	\$ 400					
All other situations\$500					900		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE	-		
51 - 100 =	O /50 =		O x \$250		\$	•	
Surcharge of \$13 after the date of	30.00 for furnishing commencement of	\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	58	- 20 =	38	x \$50	\$ <u>1</u> 900		
Independent clai		- 3 =	5	x \$200	\$ 1 000		
MULTIPLE DEP	ENDENT CLAIM(S	\$					
		\$ 3 800					
Applicant cl	aims small entity s						
		\$ 1 900					
Processing fee of	of \$130.00 for furni date (37 CFR 1.49	\$					
		\$ 1 900					
Fee for recordin	g the enclosed ass te cover sheet (37	\$					
		\$1 900					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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	Please charge my Deposit Account No. 501249 in A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any a Account No. 501249. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Info be included on this form. Provide credit card information. Where an appropriate time limit under 37 CFR 1.495 honted to restore the International Application to pending the common of t						